

63. (Amended) A method of illustrating transformations of abstract symbol statements, comprising:

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- a) presenting a first form of an abstract symbol statement on a computer-controlled display device;
 - b) presenting a second form of the abstract symbol statement that is a transformation of the first form;
 - c) animating, so as to produce an illusion of motion, portions of the first form of the abstract symbol statement, while other portions of the first form remain static, to indicate conceptual changes involved in the transformation from the first form to the second form of the abstract symbol statement.
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80. (Amended) A method of teaching transformation rules for abstract symbolic statements comprising:

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- a) a step for displaying an abstract symbol statement in a first form;
 - b) a step for displaying an abstract symbol statement in a second, transformed form; and
 - c) a step for animating a transition between the first form and the second, transformed form of the abstract statement, so as to give an illusion of motion to at least a part of one of the abstract symbol statements.
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